	Nob Hill Boulevard - 49th Ave. to 64th Ave Roadway Improvements CITY PROJECT NO. 2272		ENGINEERS ESTIMATE		CONSTRUCTION, INC. Yakima, WA		& GRAVEL, INC. Yakima, WA		CONSTRUCTION, INC. Ellensburg, WA		CONSTRUCTION, INC. Bellingham, WA		CONSTRUCTION, CO. Woodinville, WA		
ITEM	BID SECURITY				5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	SPCC PLAN	1	LS	\$1,000.00	\$1,000.00	\$ 2,000.00	\$2,000.00	\$ 808.00	\$808.00	\$ 500.00	\$500.00	\$ 5,000.00	\$5,000.00	\$100.00	\$100.00
2	Erosion/Water Pollution Control	EST	FA	\$10,000.00	\$10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
3	Minor Change	EST	FA	\$15,000.00	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
4	Mobilization	1	LS	\$170,000.00	\$170,000.00	\$ 181,140.00	\$181,140.00	\$ 113,800.00	\$113,800.00	\$ 177,000.00	\$177,000.00	\$ 120,000.00	\$120,000.00	\$260,000.00	\$260,000.00
5	Traffic Control Supervisor	1	LS	\$5,000.00	\$5,000.00	\$ 25,000.00	\$25,000.00	\$ 35,000.00	\$35,000.00	\$ 30,000.00	\$30,000.00	\$ 34,000.00	\$34,000.00	\$38,000.00	\$38,000.00
6	Flaggers and Spotters	3,000	HR	\$50.00	\$150,000.00	\$ 30.00	\$90,000.00	\$ 32.00	\$96,000.00	\$ 32.00	\$96,000.00	\$ 53.70	\$161,100.00	\$40.00	\$120,000.00
7	Other Temporary Traffic Control Labor	500	HR	\$50.00	\$25,000.00	\$ 36.00	\$18,000.00	\$ 40.00	\$20,000.00	\$ 32.00	\$16,000.00	\$ 1.00	\$500.00	\$40.00	\$20,000.00
8	Construction Signs, Class A	304	SF	\$10.00	\$3,040.00	\$ 15.50	\$4,712.00	\$ 12.00	\$3,648.00	\$ 15.00	\$4,560.00	\$ 14.00	\$4,256.00	\$16.00	\$4,864.00
9	Other Temporary Traffic Control	1	LS	\$10,000.00	\$10,000.00	\$ 6,850.00	\$6,850.00	\$ 14,000.00	\$14,000.00	\$ 10,000.00	\$10,000.00	\$ 14,657.00	\$14,657.00	\$7,000.00	\$7,000.00
10	Clearing and Grubbing	1	LS	\$20,000.00	\$20,000.00	\$ 15,000.00	\$15,000.00	\$ 27,500.00	\$27,500.00	\$ 13,000.00	\$13,000.00	\$ 58,000.00	\$58,000.00	\$11,000.00	\$11,000.00
11	Removal of Structures and Obstructions	1	LS	\$12,000.00	\$12,000.00	\$ 12,500.00	\$12,500.00	\$ 10,000.00	\$10,000.00	\$ 4,500.00	\$4,500.00	\$ 7,874.34	\$7,874.34	\$10,000.00	\$10,000.00
12	Saw Cut	9,350	LF	\$1.50	\$14,025.00	\$ 1.00	\$9,350.00	\$ 0.65	\$6,077.50	\$ 0.50	\$4,675.00	\$ 1.75	\$16,362.50	\$1.00	\$9,350.00
13	Roadway Excavation Incl. Haul	11,300	CY	\$12.00	\$135,600.00	\$ 12.00	\$135,600.00	\$ 13.70	\$154,810.00	\$ 17.00	\$192,100.00	\$ 14.40	\$162,720.00	\$12.00	\$135,600.00
14	Structure Excavation Class B Incl. Haul	1,300	CY	\$4.00	\$5,200.00	\$ 2.00	\$2,600.00	\$ 2.00	\$2,600.00	\$ 14.00	\$18,200.00	\$ 13.40	\$17,420.00	\$12.00	\$15,600.00
15	Crushed Surfacing Base Course	2,600	TON	\$17.00	\$44,200.00	\$ 25.00	\$65,000.00	\$ 20.00	\$52,000.00	\$ 19.00	\$49,400.00	\$ 25.00	\$65,000.00	\$20.00	\$52,000.00
16	Crushed Surfacing Top Course	800	TON	\$22.00	\$17,600.00	\$ 15.00	\$12,000.00	0.00	\$0.00	\$ 19.00	\$15,200.00	\$ 35.00	\$28,000.00	\$25.00	\$20,000.00
17	Asphalt Treated Base	1,200	TON	\$75.00	\$90,000.00	\$ 65.00	\$78,000.00	\$ 59.00	\$70,800.00	\$ 61.00	\$73,200.00	\$ 68.00		\$65.00	\$78,000.00
18	HMA Class 1/2-Inch PG 64-28	4,000	TON	\$85.00	\$340,000.00	\$ 85.00	\$340,000.00	\$ 74.00	\$296,000.00	\$ 78.00	\$312,000.00	\$ 84.00	\$336,000.00	\$80.00	\$320,000.00
19	HMA for Approach Class 1/2-Inch PG 64-28	50	TON	\$125.00	\$6,250.00	\$ 120.00	\$6,000.00	\$ 145.00	\$7,250.00	\$ 150.00	\$7,500.00	\$ 220.00	\$11,000.00	\$156.00	\$7,800.00
20	HMA for Preleveling Class 3/8-Inch PG 64-28	400	TON	\$100.00	\$40,000.00	\$ 85.00	\$34,000.00	\$ 89.00	\$35,600.00	\$ 95.00	\$38,000.00	\$ 108.00	\$43,200.00	\$100.00	\$40,000.00
21	Planing Bituminous Pavement	1,350	SY	\$6.00	\$8,100.00	\$ 8.00	\$10,800.00	\$ 6.00	\$8,100.00	\$ 8.00	\$10,800.00	\$ 7.95	\$10,732.50	\$11.00	\$14,850.00
22	Schedule A Storm Drain Pipe 12 In. Diam.	3,120	LF	\$25.00	\$78,000.00	\$ 19.00	\$59,280.00	\$ 19.00	\$59,280.00	\$ 23.00	\$71,760.00	\$ 25.00	\$78,000.00	\$27.00	\$84,240.00
23	Solid Wall PVC Storm Sewer Pipe 4 In. Diam.	180	LF	\$20.00	\$3,600.00	\$ 8.50	\$1,530.00	\$ 9.00	\$1,620.00	\$ 17.00	\$3,060.00	\$ 10.00	\$1,800.00	\$20.00	\$3,600.00
24	12-Inch Underdrain Pipe Infilt. Trench System	1,135	LF	\$100.00	\$113,500.00	\$ 56.00	\$63,560.00	\$ 57.00	\$64,695.00	\$ 65.00	\$73,775.00	\$ 48.20	\$54,707.00	\$70.00	\$79,450.00
25	18-Inch Underdrain Pipe Infilt. Trench System	170	LF	\$110.00	\$18,700.00	\$ 112.00	\$19,040.00	\$ 115.00	\$19,550.00	\$ 110.00	\$18,700.00	\$ 63.00	\$10,710.00	\$150.00	\$25,500.00
26	Infiltration Chamber	1	LS	\$15,000.00	\$15,000.00	\$ 15,310.00	\$15,310.00	\$ 16,000.00	\$16,000.00	\$ 28,000.00	\$28,000.00	\$ 24,400.00	\$24,400.00	\$40,000.00	\$40,000.00
27	Infiltration Pond	1	LS	\$15,000.00	\$15,000.00	\$ 9,100.00	\$9,100.00	\$ 10,000.00	\$10,000.00	\$ 21,000.00	\$21,000.00	\$ 16,650.00	\$16,650.00	\$35,000.00	\$35,000.00
28	Tr. 5 Al. Storm Sewer Pipe 24 In. Th. 0.060 In. Diam.	85	LF	\$50.00	\$4,250.00	\$ 82.50	\$7,012.50	\$ 84.00	\$7,140.00	\$ 150.00	\$12,750.00	\$ 116.00	\$9,860.00	\$185.00	\$15,725.00
29	Roadside Swale	5,070	LF	\$15.00	\$76,050.00	\$ 1.50	\$7,605.00	\$ 14.50	\$73,515.00	\$ 5.00	\$25,350.00	\$ 3.65	\$18,505.50	\$26.00	\$131,820.00
30	4-Inch Underdrain Pipe	140	LF	\$25.00	\$3,500.00	\$ 2.70	\$378.00	\$ 3.00	\$420.00	\$ 18.00	\$2,520.00	\$ 22.85	\$3,199.00	\$20.00	\$2,800.00
31	Catch Basin Type 1	23	EA	\$1,000.00	\$23,000.00	\$ 800.00	\$18,400.00	\$ 815.00	\$18,745.00	\$ 950.00	\$21,850.00	\$ 1,640.00	\$37,720.00	\$900.00	\$20,700.00
32	Catch Basin Type 1L	3	EA	\$1,100.00	\$3,300.00	\$ 960.00	\$2,880.00	\$ 980.00	\$2,940.00	\$ 1,050.00	\$3,150.00	\$ 1,736.00	\$5,208.00	\$1,500.00	\$4,500.00
	(continued on page 2)														

GRANITE

COLUMBIA ASPHALT

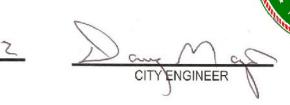
BELSAAS & SMITH

CITY ENGINEERS REPORT

BID SUMMARY

COMPETITIVE BIDS WERE OPENED ON JUNE 13, 2012.
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
I RECOMMEND THE CONTRACT BE AWARDED TO:

GRANITE CONSTRUCTION, INC.





AWARD MADE BY CITY MANAGER

6/8/12 DATE

CITY MANAGER

CITY OF YAKIMA

Nob Hill Boulevard - 49th Avenue to 64th Avenue

Roadway Improvements

CITY PROJECT NO. 2272 HLA PROJECT NO. 09024

WEST COAST

RAZZ

DATE: **June 13, 2012**

FILE: Nob Hill 49th-64th Bid Summary.xls

SHEET 1 OF 2

	BID SUMMARY			GRANITE CONSTRUCTION, INC. Yakima, WA		COLUMBIA ASPHALT & GRAVEL, INC. Yakima, WA		BELSAAS & SMITH CONSTRUCTION, INC. Ellensburg, WA		RAZZ CONSTRUCTION, INC. Bellingham, WA		WEST COAST CONSTRUCTION, CO. Woodinville, WA			
	Nob Hill Boulevard - 49th Ave. to 64th Ave	ENGINEERS	SESTIMATE												
	Roadway Improvements														
	CITY PROJECT NO. 2272														
ITEM	BID SECURITY														
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	(continued from page 1)														
33	Catch Basin Type 2 48 In. Diam.	26	EA	\$2,500.00	\$65,000.00	\$ 1,365.00	\$35,490.00	\$ 1,400.00	\$36,400.00	\$ 2,000.00	\$52,000.00	\$ 2,977.00	\$77,402.00	\$ 2,500.00	\$65,000.00
34	Pretreatment Manhole 48 In. Diam.	1	EA	\$8,500.00	\$8,500.00	\$ 7,600.00	\$7,600.00	\$ 7,770.00	\$7,770.00	\$ 9,500.00	\$9,500.00	\$ 11,132.00	\$11,132.00	\$ 8,000.00	\$8,000.00
35	Shoring or Extra Excavation Class B	9,750	SF	\$0.60	\$5,850.00	\$ 0.50	\$4,875.00	\$ 0.07	\$682.50	\$ 0.10	\$975.00	\$ 0.65	\$6,337.50	\$ 0.50	\$4,875.00
36	Adjust Manhole	16	EA	\$400.00	\$6,400.00	\$ 600.00	\$9,600.00	\$ 425.00	\$6,800.00	\$ 440.00	\$7,040.00	\$ 180.00	\$2,880.00	\$ 400.00	\$6,400.00
37	Adjust Catch Basin	4	EA	\$400.00	\$1,600.00	\$ 600.00	\$2,400.00	\$ 225.00	\$900.00	\$ 370.00	\$1,480.00	\$ 180.00	\$720.00	\$ 300.00	\$1,200.00
38	Concrete Spill Apron	38	EA	\$800.00	\$30,400.00	\$ 230.00	\$8,740.00	\$ 360.00	\$13,680.00	\$ 450.00	\$17,100.00	\$ 254.00	\$9,652.00	\$ 400.00	\$15,200.00
39	Irrigation Crossing	1	LS	\$25,000.00	\$25,000.00	\$ 27,500.00	\$27,500.00	\$ 28,000.00	\$28,000.00	\$ 32,000.00	\$32,000.00	\$ 36,400.00	\$36,400.00	\$ 37,000.00	\$37,000.00
40	Crush Surfacing Top Course (for Trench Backfill)	400	TON	\$25.00	\$10,000.00	\$ 16.50	\$6,600.00	\$ 17.00	\$6,800.00	\$ 15.00	\$6,000.00	\$ 9.45	\$3,780.00	\$ 5.00	\$2,000.00
41	Gravel Backfill for Pipe Zone Bedding	130	CY	\$40.00	\$5,200.00	\$ 17.50	\$2,275.00	\$ 18.00	\$2,340.00	\$ 30.00	\$3,900.00	\$ 17.40	\$2,262.00	\$ 5.00	\$650.00
42	Moving Existing Hydrant	1	EA	\$1,200.00	\$1,200.00	\$ 2,000.00	\$2,000.00	\$ 1,400.00	\$1,400.00	\$ 3,500.00	\$3,500.00	\$ 1,195.00	\$1,195.00	\$ 1,000.00	\$1,000.00
43	Adjust Meter Box	1	EA	\$200.00	\$200.00	\$ 2,500.00	\$2,500.00	\$ 420.00	\$420.00	\$ 390.00	\$390.00	\$ 72.90	\$72.90	\$ 300.00	\$300.00
44	PVC Sanitary Sewer Pipe 10 In. Diam.	60	LF	\$50.00	\$3,000.00	\$ 45.00	\$2,700.00	\$ 40.00	\$2,400.00	\$ 70.00	\$4,200.00	\$ 72.40	\$4,344.00	\$ 120.00	\$7,200.00
45	PVC Sanitary Sewer Pipe 8 In. Diam.	30	LF	\$50.00	\$1,500.00	\$ 100.00	\$3,000.00	\$ 70.00	\$2,100.00	\$ 65.00	\$1,950.00	\$ 68.70	\$2,061.00	\$ 100.00	\$3,000.00
46	ESC Lead	21	DAY	\$150.00	\$3,150.00	\$ 150.00	\$3,150.00	\$ 70.00	\$1,470.00	\$ 50.00	\$1,050.00	\$ 43.00	\$903.00	\$ 200.00	\$4,200.00
47	Seeding, Fertilizing and Mulching	3.30	ACRE	\$2,000.00	\$6,600.00	\$ 16.45	\$54.29	\$ 1,840.00	\$6,072.00	\$ 1,900.00	\$6,270.00	\$ 2,025.00	\$6,682.50	\$ 2,000.00	\$6,600.00
48	Topsoil Type A	2,000	CY	\$30.00	\$60,000.00	\$ 31.50	\$63,000.00	\$ 33.00	\$66,000.00	\$ 35.00	\$70,000.00	\$ 31.00	\$62,000.00	\$ 30.00	\$60,000.00
49	Cement Conc. Traffic Curb and Gutter	9,000	LF	\$10.00	\$90,000.00	\$ 8.20	\$73,800.00	\$ 8.00	\$72,000.00	\$ 9.00	\$81,000.00	\$ 9.25	\$83,250.00	\$ 9.00	\$81,000.00
50	Residential Driveway Approach	300	SY	\$38.00	\$11,400.00	\$ 31.50	\$9,450.00	\$ 48.00	\$14,400.00	\$ 40.00	\$12,000.00	\$ 35.60	\$10,680.00	\$ 39.00	\$11,700.00
51	Commercial Driveway Approach	6	EA	\$5,000.00	\$30,000.00	\$ 4,800.00	\$28,800.00	\$ 5,400.00	\$32,400.00	\$ 5,000.00	\$30,000.00	\$ 4,634.00	\$27,804.00	\$ 5,200.00	\$31,200.00
52	Monument Case and Cover	1	EA	\$500.00	\$500.00	\$ 600.00	\$600.00	\$ 550.00	\$550.00	\$ 600.00	\$600.00	\$ 534.00	\$534.00	\$ 300.00	\$300.00
53	Cement Concrete Sidewalk	5,320	SY	\$32.00	\$170,240.00	\$ 20.70	\$110,124.00	\$ 39.00	\$207,480.00	\$ 30.00	\$159,600.00	\$ 28.90	\$153,748.00	\$ 29.00	\$154,280.00
54	Cement Concrete Sidewalk Ramp	21	EA	\$900.00	\$18,900.00	\$ 600.00	\$12,600.00	\$ 620.00	\$13,020.00	\$ 700.00	\$14,700.00	\$ 678.00	\$14,238.00	\$ 700.00	\$14,700.00
55	Cement Concrete Conduit Cap	30	LF	\$20.00	\$600.00	\$ 26.00	\$780.00	\$ 16.00	\$480.00	\$ 60.00	\$1,800.00	\$ 29.60	\$888.00	\$ 30.00	\$900.00
56	Mailbox Support Type 2	2	EA	\$600.00	\$1,200.00	\$ 500.00	\$1,000.00	\$ 425.00	\$850.00	\$ 700.00	\$1,400.00	\$ 596.00	\$1,192.00	\$ 520.00	\$1,040.00
57	Central Mailbox Unit	1	EA	\$7,000.00	\$7,000.00	\$ 3,000.00	\$3,000.00	\$ 2,250.00	\$2,250.00	\$ 2,000.00	\$2,000.00	\$ 2,018.00	\$2,018.00	\$ 2,500.00	\$2,500.00
58	Illumination System, Complete	1	LS	\$209,000.00	\$209,000.00	\$ 260,000.00	\$260,000.00	\$ 266,000.00	\$266,000.00	\$ 270,000.00	\$270,000.00	\$ 290,000.00	\$290,000.00	\$ 291,000.00	\$291,000.00
59	Electrical Service, Complete	1	LS	\$16,000.00	\$16,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$10,000.00
60	Additional Conduit (2-2" conduits)	5,420		\$8.00	\$43,360.00	\$ 3.00	\$16,260.00	\$ 3.00	\$16,260.00	\$ 3.00	\$16,260.00	\$ 3.10	\$16,802.00	\$ 3.00	\$16,260.00
61	Permanent Signing	1	LS	\$8,000.00	\$8,000.00	\$ 5,500.00	\$5,500.00	\$ 5,500.00	1 - /	\$ 5,000.00	\$5,000.00	\$ 2,000.00	\$2,000.00	\$ 6,000.00	\$6,000.00
62	Pavement Markings	1	LS	\$8,000.00	\$8,000.00	\$ 10,250.00	\$10,250.00	\$ 10,525.00	\$10,525.00	\$ 14,000.00	\$14,000.00	\$ 15,000.00	\$15,000.00	\$ 4,000.00	\$4,000.00
63	Segmental Block Wall	500	SF	\$30.00	\$15,000.00	\$ 25.00	\$12,500.00	\$ 21.00	\$10,500.00	\$ 25.00	\$12,500.00	\$ 19.00	\$9,500.00	\$ 25.00	\$12,500.00
64	Paving Fabric	6,000	SY	\$2.00	\$12,000.00	\$ 1.75	\$10,500.00	\$ 2.00	\$12,000.00	\$ 2.00	\$12,000.00	\$ 2.00	\$12,000.00	\$ 2.60	\$15,600.00
65	Controlled Density Fill	40	CY	\$200.00	\$8,000.00	\$ 100.00	\$4,000.00	\$ 125.00	\$5,000.00	\$ 100.00	\$4,000.00	\$ 99.00	\$3,960.00	\$ 80.00	\$3,200.00
66	4-Inch Diam. PVC Irrigation Sleeve, in Place	240	LF	\$10.00	\$2,400.00	\$ 15.00	\$3,600.00	\$ 14.00	\$3,360.00	\$ 13.00	\$3,120.00	\$ 14.00	\$3,360.00	\$ 15.00	\$3,600.00
	BID TOTAL						\$2,031,895.79		\$2,118,708.00		\$2,246,885.00		\$2,347,979.74		\$2,514,904.00





CITY OF YAKIMA

Nob Hill Boulevard - 49th Avenue to 64th Avenue

Roadway Improvements

CITY PROJECT NO. 2272

HLA PROJECT NO. 09024

DATE: **June 13, 2012**

FILE: Nob Hill 49th-64th Bid Summary.xls

SHEET 2 OF 2